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| APPLICATION NO.   | FI   | LING DATE  | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.    | CONFIRMATION NO |
|---|------|------------|----------------------|------------------------|-----------------|
| 10/684,893  | -    | 10/14/2003 | J. Milton Harris     | 044646/262893          | 4856            |
| 826   | 7590 | 06/03/2005 |                      | EXAMINER               |                 |
| ALSTON &  |      |            | WEBMAN, EDWARD J     |                        |                 |
| BANK OF AMERICA PLAZA<br>101 SOUTH TRYON STREET, SUITE 4000 |      |            |                      | ART UNIT               | PAPER NUMBER    |
| CHARLOTTE, NC 28280-4000                                    |      |            |                      | 1616                   |                 |
|   |      |            |                      | DATE MAILED: 06/03/200 | 5               |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |  | Application No.  | Applicant(s)      |  |  |  |  |
|---|--|--|-------------------|--|--|--|--|
| Office Action Summary   |  | 10/684,893   | HARRIS, J. MILTON |  |  |  |  |
|   |  | Examiner   | Art Unit          |  |  |  |  |
|   | •  | Edward J. Webman   | 1616              |  |  |  |  |
|   | The MAILING DATE of this communication appears on the cover sheet with the correspondence address<br>Period for Reply  |  |                   |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |  |  |                   |  |  |  |  |
| Status  |  |  |                   |  |  |  |  |
| 1)⊠<br>2a)□<br>3)□  | This action is FINAL. 2b) ☐ This action is non-final.  |  |                   |  |  |  |  |
| Disposition of Claims   |  |  |                   |  |  |  |  |
| 5)<br>6)<br>7)  |  |  |                   |  |  |  |  |
| Applicati   | ion Papers   |  |                   |  |  |  |  |
| <ul> <li>9) The specification is objected to by the Examiner.</li> <li>10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>   |  |  |                   |  |  |  |  |
| Priority under 35 U.S.C. § 119  |  |  |                   |  |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>   |  |  |                   |  |  |  |  |
| 2) Notice 3) Inform   | t(s) re of References Cited (PTO-892) re of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 rr No(s)/Mail Date | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: |                   |  |  |  |  |

Application/Control Number: 10/684,893

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Claim 12 (exemplary) is generic to a plurality of disclosed patentably distinct species comprising unstable linkages "W". Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

If applicants elect the peptide linkage, one ultimate linkage should be elected from the Markush group of peptide linkages.

Claim 10 (exemplary) is generic to a plurality of disclosed patentably distinct species comprising unstable linkages "X". Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Claim 11 (exemplary) is generic to a plurality of disclosed patentably distinct species comprising the moiety "R". Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Webman whose telephone number is 571-272-0633. The examiner can normally be reached on M-F from 8 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, G. Kunz, can be reached on 571-272-0887. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EDWARD J. WEBMAN PRIMARY EXAMINER GROUP 1500